

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051024\
Data File : FF014182.D
Signal(s) : FID2B.ch
Acq On : 10 May 2024 17:29
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 11 03:17:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051024.M
Quant Title :
QLast Update : Fri May 10 13:22:14 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.941	1640975	16.420 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.861	74665	0.585 ug/ml
16) N-HEXATRIACONTANE	20.414	58563	0.612 ug/ml

(f)=RT Delta > 1/2 Window

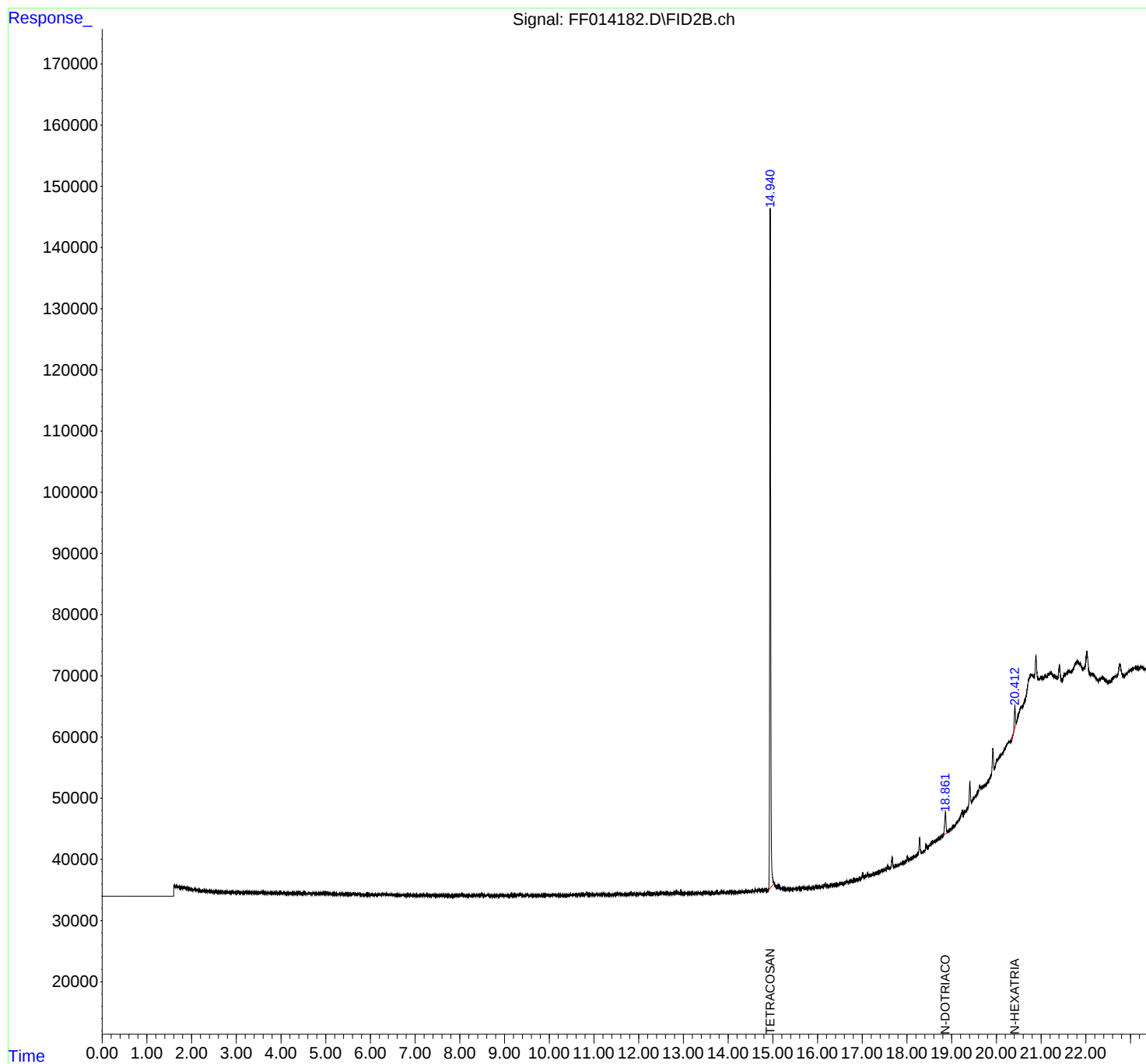
(m)=manual int.

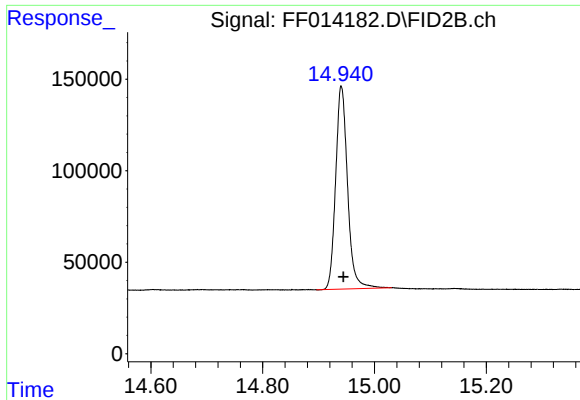
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051024\
Data File : FF014182.D
Signal(s) : FID2B.ch
Acq On : 10 May 2024 17:29
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 11 03:17:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051024.M
Quant Title :
QLast Update : Fri May 10 13:22:14 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

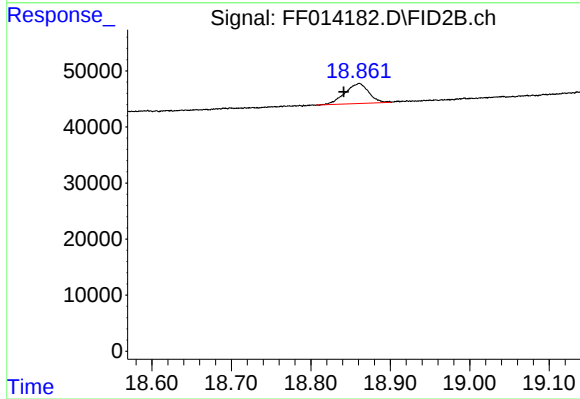




#9 TETRACOSANE-d50 (SURROGATE)

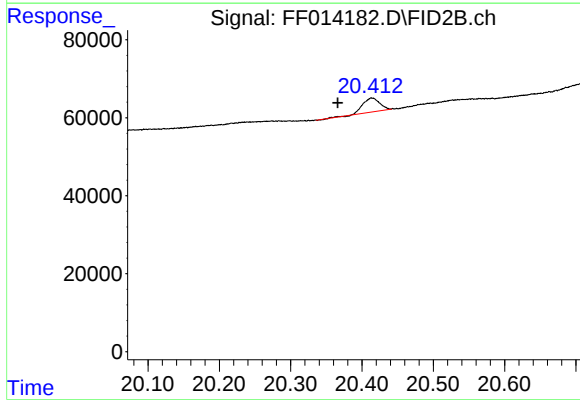
R.T.: 14.941 min
Delta R.T.: -0.004 min
Response: 1640975
Conc: 16.42 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.861 min
Delta R.T.: 0.020 min
Response: 74665
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.414 min
Delta R.T.: 0.048 min
Response: 58563
Conc: 0.61 ug/ml